

**DECLARATION FOR PATENT APPLICATION**

Docket Number

**MP1740-US1**

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**INTEGRATED DEVICE PROVIDING CURRENT-REGULATED CHARGE PUMP DRIVER  
WITH CAPACITOR-PROPORTIONAL CURRENT**

the specification of which is attached hereto unless the following box is checked:

☐ was filed on \_\_\_\_\_ as United States Application Number or PCT International Application  
Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

|                   |                    |                                 |
|-------------------|--------------------|---------------------------------|
| _____<br>(Number) | _____<br>(Country) | _____<br>(Day/Month/Year Filed) |
| _____<br>(Number) | _____<br>(Country) | _____<br>(Day/Month/Year Filed) |
| _____<br>(Number) | _____<br>(Country) | _____<br>(Day/Month/Year Filed) |
| _____<br>(Number) | _____<br>(Country) | _____<br>(Day/Month/Year Filed) |

|                              |                             |
|------------------------------|-----------------------------|
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below.

|                               |                        |
|-------------------------------|------------------------|
| _____<br>(Application Number) | _____<br>(Filing Date) |
| _____<br>(Application Number) | _____<br>(Filing Date) |
| _____<br>(Application Number) | _____<br>(Filing Date) |
| _____<br>(Application Number) | _____<br>(Filing Date) |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

|                               |                        |  |
|-------------------------------|------------------------|--|
| _____<br>(Application Number) | _____<br>(Filing Date) | _____<br>(Status — patented, pending, abandoned) |
| _____<br>(Application Number) | _____<br>(Filing Date) | _____<br>(Status — patented, pending, abandoned) |
| _____<br>(Application Number) | _____<br>(Filing Date) | _____<br>(Status — patented, pending, abandoned) |
| _____<br>(Application Number) | _____<br>(Filing Date) | _____<br>(Status — patented, pending, abandoned) |

**DECLARATION FOR PATENT APPLICATION (continued)**

Docket Number

**MP1740-US1**

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

**Marguerite E. Gerstner (Reg. No. 32,695)****Sheri M. Novack (Reg. No. 32,526)****Michael J. Aronoff (Reg. No. 37,770)**

Address all telephone calls to

**Marguerite E. Gerstner, telephone 650-361-2483**

and all correspondence to the same at

**Tyco Electronics Corporation****Intellectual Property Law Dept.****307 Constitution Drive, MS R20/2B****Menlo Park, CA 94025-1164**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name)

**Paul W. Latham II**

Inventor's signature

*Paul W. Latham II*Date **10/15/03**

Citizenship

**United States**

Residence

**30 Wheelwright Drive, Lee, New Hampshire 03824, United States of America**

Post Office Address

**Same as above**

Full name of second joint inventor, if any (given name, family name)

**John C. Canfield**

Inventor's signature

*John C. Canfield*Date **10/15/03**

Citizenship

**United States**

Residence

**13 Bennett Way, Apt. 13, Newmarket, New Hampshire 03857, United States of America**

Post Office Address

**Same as above**

Full name of third joint inventor, if any (given name, family name)

Inventor's signature

Date

Citizenship

Residence

Post Office Address

**Same as above**

Full name of fourth joint inventor, if any (given name, family name)

Inventor's signature

Date

Citizenship

Residence

Post Office Address

**Same as above**

Full name of fifth joint inventor, if any (given name, family name)

Inventor's signature

Date

Citizenship

Residence

Post Office Address

**Same as above**

- ☐ Additional inventors are being named on separately numbered sheets attached hereto.
- ☐ Additional application(s) under which priority benefits are claimed under 35 USC §§119(a)-(d), 119(e) and/or 120 are identified on a sheet attached hereto.